

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/US00/14398

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC(7) :G06F 13/00 US CL :705/1, 14, 22, 28, 401 According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) U.S. : 705/1, 14, 22, 28, 401  Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,715,403 A (STEFIK) 03 February 1998, the ABSTRACT, and FIGs. 1-19.	1-83
X	US 5,319,705 A (HALTER et al.) 07 June 1994, col. 2, lines 10-67, the ABSTRACT, and FIG. 1.	1-83
X	US 5,418,713 A (ALLEN) 23 May 1995, the ABSTRACT, FIGs. 1-8, col. 5, lines 20-67, and col. 6, lines 1-67.	1-83
Y	US 5,644,727 A (ATKINS) 01 July 1997, the ABSTRACT.	1-83
Y	US 4,967,403 A (OGAWA et al.) 30 October 1990, the ABSTRACT.	1-83
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
* *A* *E* *L* *O* *P*	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier document published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	*T* *X* *Y* *A* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family
Date of the actual completion of the international search 21 AUGUST 2000		Date of mailing of the international search report 06 SEP 2000
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231 Facsimile No. (703) 305-3230		Authorized officer JAMES P. FRAMMEL Telephone No. (703) 305-9768 <i>Rafaela Lopez</i>

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y,P	US 5,950,173 A (PERKOWSKI) 07 September 1999, the ABSTRACT, FIG. 1, FIG. 3A2, FIG. 2A1, FIG. 2A2, and FIG. 2B.	1-83
Y	US 5,724,521 A (DEDRICK) 03 March 1998, the ABSTRACT, FIGs. 1-7b, col. 1, lines 13-67, and col. 2, lines 1-20.	1-83
Y	US 5,850,442 A (MUFTIC) 15 December 1998, the ABSTRACT, FIGs. 1-32, and col. 5, lines 38-67.	1-83

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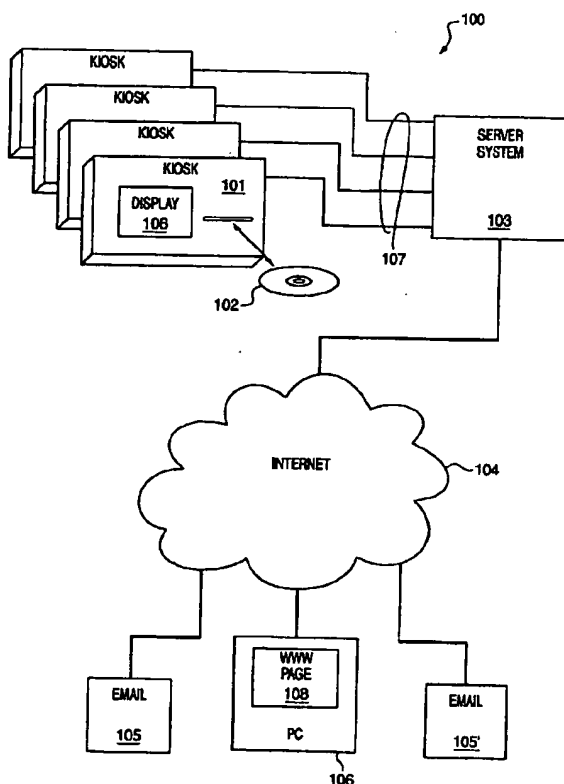
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(54) Title: DISK DISPENSING AND RETRIEVAL SYSTEM WITH AUTOMATED QUALITY CONTROL AND INTERNET USAGE FEEDBACK



(57) Abstract: A kiosk (200) dispenses and receives recorded optical disk media (214) using an interconnected (107) system central server computer (300) through an Internet Service Provider (401). The system central server (300) contains databases and processing, and is connected to a credit verification system (410). The central databases collect inventory administration information and customer data from the kiosks (200) including credit card and email addresses (105). The central server (300) initiates credit verification and sends receipts to customers via email (105). The central server (300) maintains databases that are used for remote inventory control and administration of the kiosk network. A kiosk (200) has the capability to identify a recorded disk (214) for automated restocking and may also perform quality assessment (800) of a recorded disk (214). A kiosk (200) may also provide publishing-on-demand or act as a portal for remotely served advertisement.

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